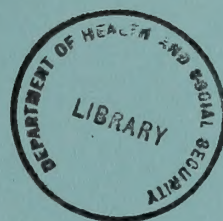


CASTLE DONINGTON RURAL DISTRICT COUNCIL



ANNUAL REPORT
of the
MEDICAL OFFICER OF HEALTH
and the
SURVEYOR AND
SENIOR PUBLIC HEALTH INSPECTOR
for the Year 1972

November, 1973

Council Offices
Delven Lane
Castle Donington
Derby DE7 2LL

MEDICAL OFFICER OF HEALTH

Year 1972

CHAIRMAN OF THE COUNCIL

Councillor A. Seaman

PUBLIC HEALTH AND GENERAL PURPOSES COMMITTEE

Chairman : Councillor R. A. Frain

HOUSING COMMITTEE

Chairman : Councillor Mrs. K. Wildsmith

MEMBERS OF THE COUNCIL

Councillors:

Mrs. M. Beauchamp, J. Bonser, W. E. Bryan, D.F.C., J.P.,
Commander R. Dalby, R.N. (Rtd.), W. R. Dale, A. S. Davis,
D. Ellis, R. A. Frain, Mrs. D. A. Gibson, Mrs. C. M. Hallam,
S. J. Hardy, M.B.E., J.P., W. V. Harlow, A. Mills, A. Seaman,
J. J. H. Shaw, J.P., Major J. G. Shields, T.D., Mrs. K. Wildsmith.

PUBLIC HEALTH OFFICERS

Medical Officer of Health

Doctor R. C. Holderness, M.B., B.S.,
M.R.C.S., L.R.C.P., D.P.H.

Surveyor and Senior
Public Health Inspector

B. G. Pember, Certificate of the
Royal Sanitary Institute and Sanitary
Inspectors Joint Board,
Certificate of the Royal Sanitary
Institute for Meat Inspectors.

Building Inspector

D. Butler.

Housing Assistant

J. Leaver.

Surveyor's Secretary

Miss J. A. Twells.

Junior Clerk and Trainee
Public Health Inspector

J. Mason.

Public Health Department,
Rural District Council Offices,
CASTLE DONINGTON.

August, 1973.

TO THE CHAIRMAN

AND MEMBERS OF THE

CASTLE DONINGTON RURAL DISTRICT COUNCIL.

Mr. Chairman, Ladies and Gentlemen,

I have the honour to present my Annual Report for 1972 on the health of your District.

Again only one case of measles was notified during the year. The figures for each of the years from 1961 to 1972 are:-

340 - 2 - 71 - 64 - 292 - 41 - 128 - 43 - 35 - 59 - 1 - 1

These figures suggest that vaccination against the disease is having an effect. So far this year 17 cases have been notified but none of these had been vaccinated.

There were only two cases of Infective Hepatitis compared with 24 in 1971 and, at the time of writing, no further cases have been notified.

One case of Whooping Cough, one of Meningitis and one of Pulmonary Tuberculosis were notified.

There were eight cases of Salmonella infection associated with two small outbreaks of food poisoning.

The Birth Rate was 15 per thousand compared with 17.6 last year, and with 14.8 for England and Wales. The population, according to the Registrar General's estimate, has increased by 210 during the year.

The Death Rate was 9.3 per thousand compared with 9.6 in 1971, the figure for England and Wales being 12.1. The largest single cause of death was Heart Disease (34) followed by Cancer in various forms (19) and vascular lesions of the Nervous System (18).

The Report of the Surveyor and Senior Public Health Inspector is printed along with mine and I should like to thank him and all the members of the Public Health staff for their helpful co-operation during the year.

I am,

Your obedient Servant,

R. CAUTLEY HOLDERNESS.

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S T A T I S T I C S

Area (in acres)	23,790
Population (Registrar General's estimate)	12,060
Rateable Value	£689,990
Product of penny rate	£6,739
Comparability Factor Births	.93
Deaths	1.19

V I T A L S T A T I S T I C S

<u>Deaths</u>	<u>M</u>	<u>F</u>	<u>Total</u>
	59	53	112
Death Rate per 1,000 population			9.3
Death Rate per 1,000 population England and Wales			12.1
<u>Live Births</u>	<u>M</u>	<u>F</u>	<u>Total</u>
Legitimate	77	94	171
Illegitimate	8	5	13
	85	99	184
Live Birth Rate per 1,000 population			15.0
Live Birth Rate per 1,000 population England and Wales			14.8
Illegitimate Live Births (per cent of total live births)			7
<u>Stillbirths</u>	<u>M</u>	<u>F</u>	<u>Total</u>
Legitimate	1	2	3
Illegitimate	-	-	-
	1	2	3
Stillbirth Rate per 1,000 live and still births			16
Stillbirth Rate per 1,000 live and still births England and Wales			12

Total Live and Still Births

	<u>M</u>	<u>F</u>	<u>Total</u>
Legitimate	77	94	171
Illegitimate	8	5	13
	85	99	184

Infant Deaths (Deaths under 1 year)

	<u>M</u>	<u>F</u>	<u>Total</u>
Legitimate	-	3	3
Illegitimate	1	-	1
	1	3	4

Infant Mortality Rates

Deaths under 1 year per 1,000 live births	22
Deaths under 1 year per 1,000 live births England and Wales	17
Deaths of legitimate Infants under 1 year per 1,000 live births	18
Deaths of legitimate Infants under 1 year per 1,000 live births England and Wales	17
Deaths of illegitimate Infants under 1 year per 1,000 live births	77
Deaths of illegitimate Infants under 1 year per 1,000 live births England and Wales	12

Neo-Natal Mortality Rate

Deaths under four weeks per 1,000 total live births	17
Deaths under four weeks per 1,000 total live births England and Wales	12

Early Neo-Natal Mortality Rate

Deaths under one week per 1,000 total live births	17
Deaths under one week per 1,000 total live births England and Wales	10

Perinatal Mortality Rate

Stillbirths and deaths under one week combined per 1,000 total live and still births	33
Stillbirths and deaths under one week combined per 1,000 total live and still births England and Wales	22

Table showing Causes of Death
overleaf.

CAUSES OF DEATH DURING 1972

Causes	Sex	All Ages	Under 4 Weeks		1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 & Over
			4	& Under 1 Year									
Tuberculosis of Respiratory System	M	-	-	-	-	-	-	-	-	-	-	-	-
Late Effects of Respiratory Tuberculosis	F	1	-	-	-	-	-	-	1	-	-	-	-
Meningococcal Infection	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	1	-	-	-	-	-	-	-	-	-
Malignant Neoplasm, Stomach	M	2	-	-	-	-	-	-	-	-	1	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Malignant Neoplasm, Intestine	M	1	-	-	-	-	-	-	-	-	-	1	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Malignant Neoplasm, Lung, Bronchus	M	5	-	-	-	-	-	-	1	1	2	1	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Malignant Neoplasm, Breast	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	2	-	-	-	-	-	-	-	1	-	-	1
Malignant Neoplasm, Uterus	F	1	-	-	-	-	-	-	-	-	-	1	-
Malignant Neoplasm, Prostate	M	1	-	-	-	-	-	-	-	-	-	1	-
Leukaemia	M	1	-	-	-	-	-	-	-	-	1	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Other Malignant Neoplasms	M	2	-	-	-	-	-	-	-	-	1	1	-
	F	4	-	-	-	-	-	-	-	1	-	2	1
Benign and Unspecified Neoplasms	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	1	-	-	-
Diabetes Mellitus	M	2	-	-	-	-	-	-	-	-	1	-	1
	F	-	-	-	-	-	-	-	-	-	-	-	-
Chronic Rheumatic Heart Disease	M	3	-	-	-	-	-	-	-	1	-	1	1
	F	2	-	-	-	-	-	-	-	-	-	1	1
Hypertensive Disease	M	2	-	-	-	-	-	-	-	-	-	-	2
	F	1	-	-	-	-	-	-	-	-	-	-	1

Ischaemic Heart Disease	M	14	-	-	-	-	-	-	-	1	2	3	3	5	5
Other Forms of Heart Disease	F	9	-	-	-	-	-	-	-	-	-	-	-	4	4
Cerebrovascular Disease	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Diseases of Circulatory System	F	3	-	-	-	-	-	-	-	1	-	-	-	2	2
Pneumonia	M	8	-	-	-	-	-	-	-	1	-	3	3	1	1
	F	10	-	-	-	-	-	-	-	-	-	2	2	8	8
Other Diseases of Respiratory System	M	4	-	-	-	-	-	-	-	-	-	-	-	2	2
	F	2	-	-	-	-	-	-	-	-	-	-	-	2	2
Pneumonia	M	4	-	-	-	-	-	-	-	-	-	1	1	2	2
	F	4	-	-	-	-	-	-	-	-	-	1	1	2	2
Bronchitis and Emphysema	M	3	-	-	-	-	-	-	-	-	1	-	-	1	1
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Diseases of Respiratory System	M	1	-	-	-	-	-	-	-	-	-	-	1	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Diseases of Digestive System	M	2	-	-	-	-	-	-	-	1	1	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nephritis and Nephrosis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	-	-	1	1
Other Diseases, Genito-Urinary System	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	-	-	1	1
Diseases of Musculo-Skeletal System	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	-	-	1	1
Congenital Anomalies	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth Injury, Difficult Labour, etc.	M	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Symptoms and Ill Defined Conditions	M	1	-	-	-	-	-	-	-	-	-	-	-	1	1
	F	4	-	-	-	-	-	-	-	-	-	-	-	4	4
All Other Accidents	M	1	-	-	-	-	-	-	-	-	1	-	-	-	-
	F	2	-	-	-	-	-	-	-	-	-	-	-	1	1
All Other External Causes	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Total All Causes	M	59	1	-	-	-	-	-	-	4	7	13	18	16	16
	F	53	2	1	1	1	1	1	1	1	4	1	11	30	30

NOTIFIABLE DISEASES
IN THE VILLAGES COMPRISING THE RURAL DISTRICT

Village	Measles	Infective Hepatitis	Whooping Cough	Food Poisoning	Meningitis	Total
Castle Donington	-	1	1	-	1	3
Hemington	-	1	-	-	-	1
Kegworth	1	-	-	8	-	9
Total	1	2	1	8	1	13

Tuberculosis: One case of Pulmonary Tuberculosis was notified in Wilson.

Age	Measles		Whooping Cough		Infective Hepatitis		Tuberculosis		Food Poisoning		Meningitis		Total
	M	F	M	F	M	F	M	F	M	F	M	F	
Under													
1 yr.	-	-	-	-	-	-	-	-	-	-	-	-	-
1 yr.	-	1	-	-	-	-	-	-	-	-	-	-	1
2 yrs.	-	-	-	-	-	-	-	-	-	-	-	-	-
3 yrs.	-	-	-	-	-	-	-	-	-	-	-	-	-
4 yrs.	-	-	-	-	-	-	-	-	-	-	-	-	-
5-9 yrs.	-	-	1	-	-	-	-	-	-	-	-	1	2
10-14 yrs.	-	-	-	-	1	1	-	-	-	-	-	-	2
15-24 yrs.	-	-	-	-	-	-	-	-	5	3	-	-	8
25-44 yrs.	-	-	-	-	-	-	-	-	-	-	-	-	-
45-66 yrs.	-	-	-	-	-	-	-	-	-	-	-	-	-
Over 65	-	-	-	-	-	-	1	-	-	-	-	-	1
Not known	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	1	1	-	1	1	1	-	5	3	-	1	14

Public Health Department,
Council Offices,
Delven Lane,
CASTLE DONINGTON.

November, 1973.

TO THE CHAIRMAN AND MEMBERS
OF THE RURAL DISTRICT COUNCIL
OF CASTLE DONINGTON.

Mr. Chairman, Ladies and Gentlemen,

I wish to present the Annual Report for 1972.

The work-load of the department continued to increase in almost all its spheres during 1972. There were increases in applications for improvement grants, in private sector building, in planning and building regulations applications and in visits to various types of premises. The maintenance of a regular refuse collection service also had its problems. It was felt however that having regard to the forthcoming amalgamation of Authorities it would be unwise at this stage to consider any increase in the staff of the department.

It is unlikely that I shall be presenting any further Annual Reports in the future and I would like to take the opportunity to thank the Chairman and Members for the consideration which they have extended to me not only during 1972 but also in previous years. I would also like to thank the Members of my staff for their loyal help during the time that I have served the Council as Surveyor and Senior Public Health Inspector.

I am,

Your obedient servant,

B. G. PEMBER.

Surveyor and Senior Public Health Inspector.

CARCASSES AND OFFAL
INSPECTED AND CONDEMNED IN WHOLE OR PART

	Cattle Excluding Cows	Cows	Calves	Sheep and Lambs	Pigs
Number killed	420	128	-	3,113	47
Number inspected	420	128	-	3,113	47
<u>All Diseases except Tuberculosis</u>					
Whole carcasses condemned	-	-	-	-	-
Carcasses of which some part or organ was condemned	40	12	-	46	3
Percentage of number inspected affected with diseases other than tuberculosis	9.42	9.375	-	1.63	6.375
<u>Tuberculosis only</u>					
Whole carcasses condemned	-	-	-	-	-
Carcasses of which some part or organ was condemned	-	-	-	-	-
Percentage of the number inspected affected with tuberculosis	-	-	-	-	-
<u>Cysticercosis</u>					
Carcasses of which some part or organ was condemned	-	-	-	-	-
Carcasses submitted to treatment by refrigeration	-	-	-	-	-
Generalised and totally condemned	-	-	-	-	-

Type of Premises	Number in District	Number of Inspections
Butcher's Shops	8	8
Premises selling Prepacked Ice Cream	84	30
Cafes and Restaurants	11	11
Fried Fish Shops	2	5
Bake Houses	2	2
Canteens	16	16
Licensed Premises	29	20
<p style="text-align: center;"><u>FOOD AND DRUGS</u> <u>MILK AND DAIRIES (GENERAL) REGULATIONS, 1959</u></p>		
Milk Distributors	20	12

TOTAL NUMBER OF INSPECTIONS

	Inspections and Re-Visits
Animal Keeping	3
Bakehouses	4
Dairies	12
Drainage Works	475
Dwelling-houses (All purposes)	505
Infectious Disease Enquiries	-
Food Poisoning Enquiries	36
Food Premises	29
Offensive Trades	-
Refuse Collection and Disposal	96
Rodent Control	12
Schools	4
Shops and Offices	27
Slaughter House and Meat Inspections	389
Smoke Control	-
Verminous and Dirty Premises	-
Caravans etc.	15
Water Supplies	5
Factories and Workplaces	6
Other Inspections	2
Total	1,620

SEWERAGE AND SEWAGE DISPOSAL

Good progress has been maintained on the survey of main sewers in the Parishes of Castle Donington and Kegworth with a view to reinforcement and enlargement of the system to cater for increased flows. The report of the Councils Consultant Engineer is expected in the near future.

Castle Donington

Tenders were accepted in May for the extensions to the Works and the erection of a sludge drying and pressing plant. The contract is progressing satisfactorily.

Kegworth

In view of the fact that the works are operating now at more than full capacity, the Councils Consultant Engineer has been instructed to prepare a scheme to enlarge and improve the capacity of the works to accommodate present day loading and future growth.

Belton and Long Whatton

The laying of the pumping main to convey raw sewage from the village of Belton for treatment at Long Whatton Sewage Disposal Works, together with the new Pumping Station, is complete and now in operation.

Breedon-on-the-Hill

The improvements to the works are complete and satisfactory effluents are being produced.

No. of Septic Tanks constructed during the year	-	3
No. of Cesspools abolished during the year	-	3
Total No. of Septic Tanks in the District at 31st December, 1972.	-	67

CLOSET CONVERSIONS, OTHER THAN
IMPROVEMENT GRANTS AND NEW PROPERTIES.

Conversion of pail closets to water closets	-	10
Number of pail closets abolished	-	-
Number of pail closets remaining	-	41

REFUSE COLLECTION AND DISPOSAL

Increasing difficulty in obtaining crews and in particular H.G.V. Drivers, has resulted in a deterioration of the refuse collection service on occasions. The loss of vehicle operating time on plating tests has also had an adverse effect. A Works Study exercise is to be carried out during the coming year to provide a common scheme of conditions when the new district council is formed.

During the year 23 scrap vehicles were disposed of to a metal merchant. Sixteen of these were delivered to the Tip by the owners and seven were found abandoned on the highway.

The clearing of litter from grass verges and other areas under the Civic Amenities Act continued throughout the year.

PREVENTION OF DAMAGE BY PESTS ACT, 1949

Regular sewer treatments have been carried out during the year together with area treatments of ditches, trade, domestic and agricultural premises, where infestations have occurred.

HOUSING

New Houses

Houses completed during the year by:-

- | | |
|-----------------------|----------|
| 1. Local Authority | 14 flats |
| 2. Private Enterprise | 64 |

Houses in course of erection at the end of year by:-

- | | |
|-----------------------|-------------|
| 1. Local Authority | 5 bungalows |
| 2. Private Enterprise | 45 |

Total number of post-war houses completed by:-

- | | |
|-----------------------|------|
| 1. Local Authority | 838 |
| 2. Private Enterprise | 1203 |

Total number of applications for Council Houses at end of year	-	175
Total number of applications received during the year	-	90
Total number of occupied houses in district	-	4281
Total number of Council Houses occupied in district	-	1048

HOUSING ACT, 1969

Discretionary Improvements Grants

Fifty per cent of the approved cost is made by the Council towards reconditioning and improvements under the Act.

Number of applications for grants received during the year	-	55
1. From owner/occupiers	-	20
2. From owners of rented property	-	35
Number of applications approved	-	55
Number of applications refused	-	-
Number of houses improved during the year	-	14

Standard Improvement Grants

Number of applications received	-	14
1. From owner/occupiers	-	12
2. From owners of rented property	-	2
Number of applications approved	-	14
Number of applications refused	-	-
Number of properties improved during the year	-	14

TOWN AND COUNTRY PLANNING ACTS

The number of applications received for planning permission was two hundred and eighty eight.

BUILDING REGULATIONS, 1965

Two hundred and ninety one applications were received during the year.

ANIMAL BOARDING ESTABLISHMENTS

There are three licensed premises in the district and three inspections of the premises were carried out.

CARAVAN SITES AND CONTROL OF DEVELOPMENT ACT, 1960

Number of licenses issued - None

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

Twenty seven inspections of premises were carried out under the provisions of the Act. There were no notifiable accidents during the year.

Class of Premises	Number Registered During the Year	Number of Inspections During the Year	Accidents Reported	Contraventions	
				Found	Remedied
Offices	22	9	-	-	-
Retail Shops	17	8	-	-	-
Wholesale Shops	1	1	-	-	-
Catering estabs. open to the public, canteens.	11	8	-	-	-
Fuel storage depots	1	1	-	-	-
Total	52	27	-	-	-

WATER SUPPLY TO DWELLING HOUSES

Number of Parishes with piped water supply:-

1. From public mains - 8
2. From private reservoirs - -

Number of Parishes without piped supply:-

None.

PIPED WATER SUPPLY - BACTERIOLOGICAL ANALYSES

Forty five samples of the piped water supply in the district were taken by the North West Leicestershire Water Board. All such samples have produced satisfactory results.

Particulars of water supply to dwelling houses in the district:-

Internal Mains Water Supply		Mains Water From External Standpipes		Well Water Supply	
No. of Dwelling Houses	Population	No. of Dwelling Houses	Population	No. of Dwelling Houses	Population
4,196	11,756	11	29	58	175

FACTORIES ACT, 1961

Routine inspections of factories were carried out during the year and all enquiries from H.M. Factories Inspector were dealt with appropriately.

Factories in which Section 7 is enforced by the Local Authority:-

Number of Registrations	Inspections	Notices
56	27	1

The following shows the number of factories in the district:-

REGISTER OF FACTORIES

Aircraft Repairs	3
Bakers	2
Bar Grinding and Steel Stores	1
Cabinet Making	1
Castings Stores	1
Cement, Pre-Cast	1
Clothing, Textiles, Linens etc.	2
Coach Builders	1
Electricity Generating Station	1
Electronics	2
Furniture Springs	2
General Engineering	3
Glass Fibre Manufacturers	1
Gravel	1
Hosiery	1
Joinery and Sawmill	7
Light Engineering	3
Machinery, Tool Manufacturers	3
M.V. Alterations and Repairs	9
Printers	1
Refractory Mouldings	1
Rubber Fabricators	1
Sheet Metal Works	1
Stone and Limeworks	2
Timber Merchants	2
Upholstery	2
Vegetable Packers	1
	<hr/>
	56
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